

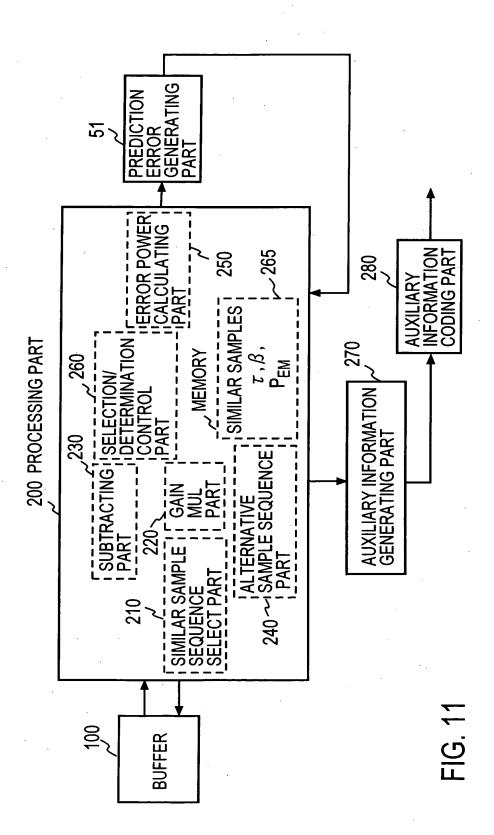
OBLON, SPIVAK, et al Docket No: 272618US-90 PCT

Inventor: Takehiro MORIYA, et a Rec'd PCT/PTO 05 JUL 2005

Prior to a first examination Prior to a first examination Replacement Sheet

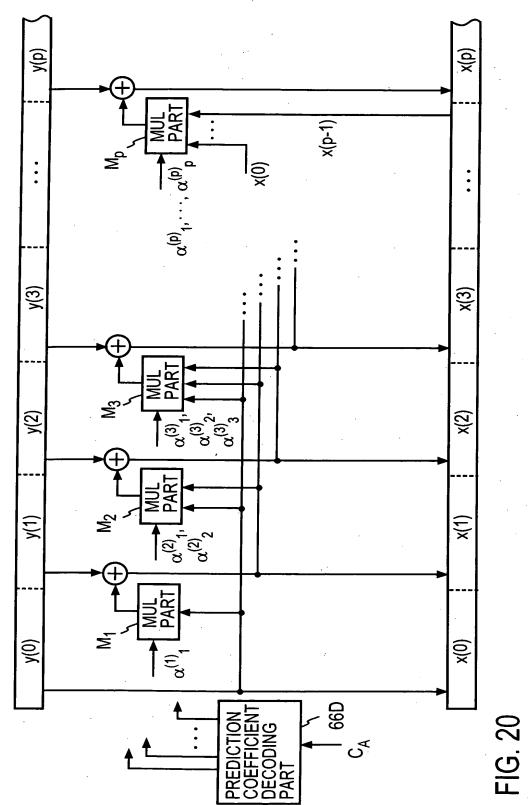
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10/535708



OBLON, SPIVAK, et al
Docket No: 272618US-90 PCT
Inventor: Takehiro MORIYA, et al.
Serial No: 10/535,708
Prior to a first examination
Replacement Sheet

20/41



Rec'd PCT/PTO 05 JUL 2005 OBLON, SPIVAK, et al Docket No: 272618US-90 PCT 10/535708 Inventor: Takehiro MORIYA, et al. Serial No: 10/535,708 Prior to a first examination Replacement Sheet 27/41 FIG. 28A .100 PREDICTION COEFFICIENT .101 **BUFFER** DETERMINING PART x(n)  $h_0 h_1$ x(0)x(1)x(2) x(3)x(4)223 220 22<sub>1</sub> 222 224

23<sub>2</sub>

y(2)

231

y(1)

233

y(3)

y(n)

y(0)

FIG. 28B

• • •

234

y(4)

h	h <sub>0</sub>	h <sub>1</sub>	h <sub>2</sub>	h <sub>3</sub>	h <sub>4</sub>
0	h <sub>0</sub>	0	0	0	0
1	h <sub>0</sub>	h <sub>1</sub>	$h_2$	0	0
2	h <sub>0</sub>	h <sub>1</sub>	$h_2$	$h_3$	h <sub>4</sub>
3	. h <sub>o</sub>	, h <sub>1</sub>	$h_2$	$h_3$	h <sub>4</sub>
:	:	:	:	:	÷
L-3	h <sub>0</sub>	h <sub>,1</sub>	h <sub>2</sub>	h <sub>3</sub>	h <sub>4</sub>
L-2	h <sub>0</sub>	h <sub>1</sub>	h <sub>2</sub>	0	0
L-1	h <sub>0</sub>	0	0	0	0